

BILL NO. S-77-08-23

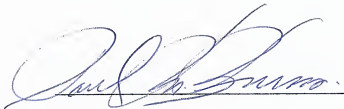
SPECIAL ORDINANCE NO. S-180-77

AN ORDINANCE approving a contract with Hersey Meter Products for blanket purchase of water meters.

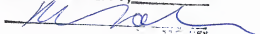
BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE:

SECTION 1. That the contract dated June 7, 1977, between the City of Fort Wayne, by and through its Mayor and the Board of Public Works and Hersey Meter Products for blanket purchase order from July 1, 1977 to December 31, 1977 for water meters, all as more particularly set forth on City Utilities Purchase Order No. B-9010, which is on file in the Office of the Department of Purchasing and is by reference incorporated herein, made a part hereof and is hereby in all things ratified, confirmed and approved.

SECTION 2. This ordinance shall be in full force and effect from and after its passage and approval by the Mayor.



APPROVED AS TO FORM
AND LEGALITY.



Read the first time in full and on motion by Burns, seconded by

Stier, and duly adopted, read the second time by title and referred to the Committee on City Utilities (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on _____, the _____ day of _____, 19____, at _____ o'clock _____ M., E.S.T.

DATE: 8-9-17

Charles W. Minterman
CITY CLERK

Read the third time in full and on motion by Burns, seconded by Hinga, and duly adopted, placed on its passage.

PASSED ~~(EAST)~~ by the following vote:

	<u>AYES</u>	<u>NAYS</u>	<u>ABSTAINED</u>	<u>ABSENT</u>	<u>TO-WIT:</u>
<u>TOTAL VOTES</u>	<u>7</u>	_____	_____	<u>2</u>	_____
<u>BURNS</u>	<u>✓</u>	_____	_____	_____	_____
<u>HINGA</u>	<u>✓</u>	_____	_____	_____	_____
<u>HUNTER</u>	<u>✓</u>	_____	_____	_____	_____
<u>MOSES</u>	_____	_____	_____	<u>✓</u>	_____
<u>NUCKOLS</u>	_____	_____	_____	<u>✓</u>	_____
<u>SCHMIDT, D.</u>	<u>✓</u>	_____	_____	_____	_____
<u>SCHMIDT, V.</u>	<u>✓</u>	_____	_____	_____	_____
<u>STIER</u>	<u>✓</u>	_____	_____	_____	_____
<u>TALARICO</u>	<u>✓</u>	_____	_____	_____	_____

DATE: 8-23-77

Charles W. Minterman
CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ZONING MAP) (GENERAL) (ANNEXATION) (SPECIAL) (APPROPRIATION) ORDINANCE (RESOLUTION) No. S-180-77 on the 23rd day of August, 1977.

ATTEST: (SEAL)

Charles W. Minterman
CITY CLERK

Samuel J. Talarico
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 24th day of August, 1977, at the hour of 11:45 o'clock A.M., E.S.T.

Charles W. Minterman
CITY CLERK

Approved and signed by me this 26th day of August, 1977 at the hour of 8:00 o'clock A.M., E.S.T.

Robert Armstrong
MAYOR

Bill No. S-77-08-23

REPORT OF THE COMMITTEE ON CITY UTILITIES

We, your Committee on City Utilities to whom was referred an Ordinance
approving a contract with Hersey Meter Products for blanket purchase
of water meters

have had said Ordinance under consideration and beg leave to report back to the Common
Council that said Ordinance PASS PASS.

PAUL M. BURNS - CHAIRMAN

FREDRICK R. HUNTER - VICE CHAIRMAN

VIVIAN G. SCHMIDT

WINFIELD C. MOSES, JR.

JAMES S. STIER

Paul M. Burns
Fredrick R. Hunter
Vivian G. Schmidt
Winfield C. Moses Jr.
James S. Stier

CONTINUED IN
DATE 8-23-77 CHARLES W. WESTERMAN, CITY CLERK

Memorandum

To H. P. Wehrenberg, Board of Works

Date June 9, 1977

From Ruth Winget, Purchasing Department

Subject Bid Reference #430, Water Meters

COPIES TO:

J. Morreale
B. Drew

Herewith are bid documents (Bid No. 430) relating to Purchase Order Numbers B-9009 and B-9010 prepared favoring Rockwell International Meter and Hersey Meter Products for Water Meters for Water Maintenance and Service Department.

The attached June 1, 1977 Memorandum endorsed by the Superintendent of Water Maintenance and Service and the Chief Water Engineer explains the reasons for favoring Rockwell International Meter for meters 5/8" through 1" and Hersey Meter for meters 1½" and larger.

Rockwell International Meter	\$106,258.00	(Not including
Hersey Meter Products	5,788.51	Scrap Allowance)

Total Approximate Value: \$112,046.51

Attached are the following documents in support of the recommendation for acceptance of Rockwell International Meter and Hersey Meter Products bids:

1. Copy of tab sheets.
2. All vendors bids.
3. Copy of Purchase Order
4. Copy of bid mailing list.

It is urged that in referring this bid-quote to the City Council for enactment of an ordinance, that all of the attached items, together with this memorandum (or copies), be included with the proposed ordinance.

Please make sure that no confirming Purchase Order Number (s) is given to Rockwell International Meter and Hersey Meter Products until evidence of Council approval is furnished to the Purchasing Department.


R. A. Winget

Approved: 

A. C. Lord

June 1, 1977

TO WHOM IT MAY CONCERN:

The following is a recapitulation on the Rockwell Sealed Register Water Meter from the early 1960's to the present.

Of the three meters that we have purchased since 1964, the Rockwell SR-meter has given us the best service, the factory warranty is one of the best. We have yet to purchase a hermetically sealed register or measuring chamber, they are the expensive item in the meter. We do have a few repair parts in stock which are used in the case of frost or hot water damage to the meter.

After the meter has been repaired, it is tested and the test results show very few rejections over the years.

Since the register is hermetically sealed the problem of dirt, water and condensation that fog dials has been eliminated.

The meter is virtually tamperproof, the sealed register is fastened in the main case with a special nut, only then can it be removed with a special tool furnished by the manufacturer. (The other water meter manufacturers also have a magnetic drive meter but the register box cover is fastened to the main case with register box screws and a seal wire and lead seal; the customer can cut the wire and remove the register box and register from the main case between meter readings.)

The time required to repair the meter is short because of the compactness it is easy to handle. The repairmen need not repair the register, the only moving part is the piston in the measuring chamber.

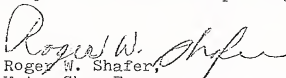
The time that is required to prepare an SR meter for installation in the system is short, the meter does not require a wire and seal, all that is required is for a meter shop number to be stamped on the inside of the register cover and a tag affixed with the proper identification on it, the labor cost is minimum.


The above information also applies to the Rockwell Generator Remote reader read-out system,

At the present time we are repairing the following meters: Hersey-magnetic and mechanical, Badger-magnetic and mechanical, Camon-magnetic and mechanical, Neptune-magnetic and mechanical and Rockwell-magnetic only. The parts for the mechanical meter will not work in the magnetic meter and vice versa. This means that we maintain a parts inventory for two styles of meters. If we could eliminate the mechanical drive meters, we could cut the meter repair cost considerably.

We would like to standardize the meter repair procedure to two meters if possible. My recommendation would be the Rockwell Sealed Register 5/8" to 1" inclusive and Hersey from 1½" and including all other larger sizes.

If we add another brand of meter to our stock, this would mean that we would have to stock additional repair parts which would add greatly to the cost of repairing water meters.


Roger W. Shafer
Meter Shop Foreman
Water Meter Division
Fort Wayne City Utilities


Byron C. Drew - Superintendent
Water Maintenance & Service Department

Based on the above data and past experience, I concur in the above report and recommendations.

June 2, 1977


D. L. Foland, P.E.
Chief Water Engineer

RECEIVED
PURCHASING DEPT.
JUN 3 1977
AM 7:39:10:11:12:1:2:3:4:5:6 PM

ITEM #1	5/8"	3/4"	1"	1 1/4"	2" Disc.	2 x 5/8"	3 x 3/4	4 x 1
Tri-State Plumbing 1129 Taylor Street Port Wayne, Indiana	(3cc)	(75c)	(25)	(50)	(15)	(2)	(2)	(2)
Neptune Meter Company 9200 Shelbyville Road Louisville, Kentucky Off. O.K. Net 30	36.00 Scrap 4.00	36.00 Scrap 4.00	46.00 Scrap 5.00	73.35 Scrap 6.00	127.93 Scrap 12.00	No Bid	No Bid	No Bid
Ganon-Calnet Industries 8960 Bluegrass Drive Florence Kentucky Off. O.K. Net 30	34.00 Scrap 3.00	34.00 Scrap 3.00	52.50 Scrap 4.00	69.00 Scrap 5.00	142.00 Scrap 7.50	No Bid	No Bid	684.20 Scrap 55.00
Hersey Meter Company 250 Elm Street Bedford Mass. Off. O.K. Net 30	* 27.44 Scrap 3.25	27.44 Scrap 3.25	43.05 Scrap 5.00	62.99 Scrap 6.50	134.51 Scrap 13.00	No Bid	446.25 Scrap 30.00	680.40 Scrap 55.00
Hayes Hfg. Div. P.O. Box 469 Erie, Pa.								
Rockwell Meters 340 Shore Drive Hinsdale, Mich. Off. O.K. Net 30	29.77 Scrap 5.77	29.77 Scrap 5.77	44.60 Scrap 6.30	67.50 Scrap 7.50	133.50 Scrap 13.50	No Bid	445.00 Scrap 42.00	697.00 Scrap 86.00
Water Works Supplies P.O. Box 29100 Cumberland, Indiana								
Carlson Meter Company 715 Robbins Road Grand Haven, Mich. Off. O.K. Net 30	28.70 Scrap 3.25	28.70 Scrap 3.25	39.10 Scrap 4.50	53.60 Scrap 8.00	122.60 Scrap 12.00	No Bid	No Bid	No Bid

[illegible]

LOCATION OF BIDS				1"	1 1/2"	2" Disc.	2 x 5/8"	3 x 3/4"	4"
Bid Ref. No. 430				(5-)	(1)	(1)	(1)	(1)	
Date Nov 19, 1977 11:00 AM									
Product WATER METER									
Water Maint. & Service									
Tri-State Plumbing 1120 Taylor Street Fort Wayne, Indiana									
Neptune Meter Company 9200 Shelbyville Road Louisville, Kentucky	No Bid <i>Scrap</i>	46.10 ^{23,351.2} <i>Scrap 4.00</i>	56.10 ^{280.52} <i>Scrap 5.00</i>	83.32 ^{412.21} <i>Scrap 6.00</i>	138.03 <i>Scrap 12.00</i>	228.62 <i>Scrap 19.00</i>	No Bid	No Bid	No Bid
Canon-Calmet Industries 8060 Bluegrass Drive Florence, Kentucky	No Bid	44.00 ^{22,700.3} <i>Scrap 3.00</i>	62.50 ^{34.33} <i>Scrap 4.00</i>	74.00 ^{315.3} <i>Scrap 5.00</i>	152.00 <i>Scrap 7.50</i>	210.00 <i>Scrap 10.50</i>	No Bid	698.20 <i>Scrap 65.00</i>	No Bid
Hersey Meter Company 250 Elm Street Dedham, Mass.	No Bid	37.44 ^{14,700.0} <i>Scrap 3.25</i>	53.05 ^{2,154.2} <i>Scrap 5.10</i>	72.99 ^{314.05} <i>Scrap 6.50</i>	144.51 <i>Scrap 13.00</i>	206.40 <i>Scrap 30.00</i>	466.25 <i>Scrap 30.00</i>	700.40 <i>Scrap 40.00</i>	No Bid
Hayes Mfg. Div P.O. Box 489 Eric, Pa.									
Rockwell Meters 340 Shore Drive Hinsdale, Mich.	No Bid	36.77 ^{1,140.0} <i>Scrap 5.77</i>	51.60 <i>Scrap 6.30</i>	71.50 ^{210.0} <i>Scrap 7.50</i>	140.50 <i>Scrap 13.50</i>	190.50 <i>Scrap 15.50</i>	460.00 <i>Scrap 43.00</i>	702.00 <i>Scrap 86.00</i>	No Bid
Water Works Supplies P.O. Box 29100 Cumberland, Indiana									21399.55
Carlton Meter Company 715 Robbins Road Grand Haven, Mich.	#62A W/OVR 41.40 <i>Scrap 3.25</i>	#62A-1 W/OVR 41.40 ^{2,700.0} <i>Scrap 3.25</i>	#70A W/OVR 49.84 ^{2,444.25} <i>Scrap 4.50</i>	#11A W/OVR 63.75 ^{214.0} <i>Scrap 8.00</i>	#150PF or 150PS W/OVR 131.00 <i>Scrap 12.00</i>	No Bid	No Bid	No Bid	No Bid
		* Prices include Non-A Reader Remote Reading Register							

LIST OF BIDS				1977-78						
Ad Ref. No.	Item 2A			1"	1 1/2"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x 1"	
Date May 10, 1977	5/8"	5/8" x 3/4"	3/4"	(5)						
Product WATER METER		(5.00)	(5)							
Water Mnt. & Service										
Tri-State Plumbing 1120 Taylor Street Port Wayne, Indiana										
Neptune Meter Company 2200 Shelbyville Road Louisville, Kentucky	No Bid	36.87 13.25 Scrap 4.00 CP4R25	43.10 215.22 Scrap 5.00 CP4R25	59.96 239.22 Scrap 6.00 CP4R25	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Canon-Calnet Industries 3060 Bluegrass Drive Florence, Kentucky	No Bid	39.00 17.50 Scrap 3.00 MAD II	53.11 375.00 Scrap 4.00	69.00 85.00 Scrap 2.00	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Hersey Meter Company 250 Elm Street Bedham, Mass.	No Bid	35.44 17.25 Scrap 3.75	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Hayes Mfg. Div P.O. Box 489 Erie, Pa.										17995.50
Rockwell Meters 340 Shore Drive Windsale, Mich.	No Bid	34.77 13.25 Scrap 5.77	49.60 20.00 Scrap 6.30	72.50 315.00 Scrap 7.50	140.50 Scrap 13.50	No Bid	No Bid	No Bid	No Bid	No Bid
Water Works Supplies P.O. Box 29100 Cumberland, Indiana										
Carlson Meter Company 715 Robbins Road Grand Haven, Mich.	#62JA W/OVR 37.10 Scrap 3.25	#62JA-1 W/OVR 37.10 18.50 Scrap 3.25	#75-JL W/OVR 48.50 242.20 Scrap 4.50	#100-JL W/OVR 67.50 377.20 Scrap 8.00	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
		* Prices include Item A Read Remote Reading Registers								

CITY OF FORT WAYNE

CITY UTILITIES

DEPARTMENT OF PURCHASES
ROOM 950 CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. **3-9010**

This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE June 7, 1977

Hersey Meter Products
250 Elm Street
Dedham, Massachusetts 02026

SHIP TO —

Water Maintenance & Service Dept.
415 East Wallace Street
Fort Wayne, Indiana 46803

MAIL ALL INVOICES TO —
CITY UTILITIES

GENERAL ACCOUNTING
4th FLOOR CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

INVOICE IN DUPLICATE, INCLUDING
CERTIFICATION AS REQUIRED BY
INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
	EST. QTY	<u>Blanket Purchase Order from 7/1/77 to 12/31/77</u> <u>for WATER METERS</u>			
		<u>Item 1</u>			
	15	1½" Regular Standard Register Meter (Bronze) Scrap \$13.00		134.51ea	2,017.65
	2	2" x 5/8" Same as above Scrap \$30.00		446.25ea	892.50
	2	3" x 3/4" Same as above Scrap \$60.00		680.40ea	1,360.80
		<u>Item 2</u>			
	1	1½" Regular Standard Register Meter w/self Generating Remote Visible Readout Head, Factory Mounted (Bronze) Scrap \$13.00		144.51ea	144.51
	1	2" Same as above Scrap \$20.00		206.40ea	206.40
	1	2" x 5/8" Same as above Scrap \$30.00		466.25ea	466.25
	1	3" x 3/4" Same as above Scrap \$60.00		700.40ea	700.40
					\$5,788.51 ESTIMATED

continued on page 2

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

CITY OF FORT WAYNE**CITY UTILITIES**

DEPARTMENT OF PURCHASES
ROOM 950 CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

page 2

ORIGINAL **B-9010**
PURCHASE ORDER NO.

This number must appear on each packing slip, invoice, bill of lading, express receipt and correspondence.

DATE June 7, 1977

Hersey Meter Products
250 Elm Street
Dedham, Massachusetts 02026

SHIP TO —

Water Maintenance & Service Dept.
415 East Wallace Street
Fort Wayne, Indiana 46803

MAIL ALL INVOICES TO —
CITY UTILITIES

GENERAL ACCOUNTING
4th FLOOR CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

INVOICE IN DUPLICATE, INCLUDING
CERTIFICATION AS REQUIRED BY
INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
		<p>Note : Requirements will be released on departmental Purchase Orders against this blanket order as required by the using department.</p> <p>Net 30 F.O.B. Delivered Per Bid Reference #430</p> <p>FIRM PRICE</p> <p><u>SUBJECT TO COUNCILMANIC APPROVAL</u></p> <p>ATTENTION! Send all Invoices to General Accounting 4th Floor, City-County Bldg. 1 E. Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packing Slip and Invoice.</p> <p>RW/pl #4717</p>			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____

CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-39

Est.
Qty.

Item 1

- 15 - 1 1/2" Regular Standard Register Meter
(Bronze) Scrap \$ 13.00 @ 134.51/ea. \$ 2,017.65
- 2 - 2" X 5/8" Same as above
Scrap \$ 30.00 @ 46.25/ea. \$ 892.50
- 2 - 3" X 3/4" Same as above
Scrap \$ 60.00 @ 680.40/ea. \$ 1,360.80

Item 2

- 1 - 1 1/2" Regular Standard Reg. Meter
w/ Self Renewing Rematic Visible
Readout Head, Factory Mounted
(Bronze) Scrap \$ 15.00 @ 144.51/ea. \$ 144.51
- 1 - 2" Same as above
Scrap \$ 20.00 @ 206.40/ea. \$ 206.40
- 1 - 2" X 5/8" Same as above
Scrap \$ 30.00 @ 466.25/ea. \$ 466.25
- 1 - 3" X 3/4" Same as above
Scrap \$ 60.00 @ 700.40/ea. \$ 700.40

\$ 5,788.51

Estimated

DATE	CARDS MAILED	BIDS PICKED UP	BIDS MAILED
April 25, 1977			
Water Meters VENDORS NAME & ADDRESS Water Meters			
ertune Meter Co. 200 Shelbyville Road Louisville, Kentucky			April 26, 1977
anon-Calnet Industries 960 Bluegrass Drive Florence, Kentucky			April 26, 1977
ersey Meter Co. 50 Elm Street Medford, Mass.			April 26, 1977
ays Mfg. Div. P.O. Box 489 Pittsburg, Pa.			April 26, 1977
ockwell Meters 140 Shore Drive P.O. BOX 38 Winadale, Mich.			April 26, 1977
Water Works Supplies P.O. Box 29100 Columbiana, Indiana			April 26, 1977
Carlson Meter Co. 715 Robbins Road Grand Haven, Mich.			April 26, 1977
Tri-State Plumbing 1120 Taylor Street Fort Wayne, Ind.	April 27, 1977		

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 9

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Attn. of A. C. Lord 423-7037 DEPARTMENT OF PURCHASES

Ref. No. 430

Date April 14, 1977

Date wanted 5-19-77

Fund
Appropriation No.

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department Water Maintenance & Service Department
or Division 415 East Wallace Street

Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing
Time of Bids Thursday, May 19, 1977 at 11:00 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14668. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.
TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		<p align="center"><u>WATER METERS - 1977 Requirements</u></p> <p>For July 1, 1977 thru December 31, 1977 Specifications and Estimated usage attached.</p> <p>The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid.</p> <p>We require a guaranteed firm price for all shipments made to us for which a Blanket Order will be mailed to the vendor, for the calendar year of 1977.</p> <p>These meters will be delivered in quantities as specified on individual departmental purchase orders, against the blanket purchase order required by the using department.</p> <p>Note: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets and show your repair parts discounts. Quote terms; and F.O.B. on new meters and F.O.B. both ways on scrap meters.</p>		

Bid Bond required ☐ NO ☐ YES _____ Performance Bond ☐ NO ☐ YES _____
See instruction item No. 18 on reverse side hereof.
Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications notifying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 25 days from receipt of order.

IMPORTANT

As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

Carlton Meter Company

Name of Company
By James R. O'Brien Title Sales Manager

Address 715 Robbins Road

City Grand Haven, Mich. 49417 Date 5/4/77

ITEM #1 - Regular Standard Register Meter - Bronze (MMD-MHF)

Size Meter	5/8"	5/8 x 3/4	3/4"	1"	1 1/2"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	#62A 300	#62A-1 750	#75A 25	#100A 50	#150PF or 150PS 15	-----	2	2	---
Bid Price	28.70	28.70	39.10	53.60	122.60		No Bid	No Bid	
Scrap Meter Allowance	3.25	3.25	4.50	8.00	12.00	No Bid	No Bid	No Bid	No Bid
Warranty	Attached - for all meters								

Remarks: _____

ITEM #1A - Same as Item #1 - except Plastic Measuring Chamber

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/2"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	#62JL 300	#62JL-1 750	#75JL 25	#100JL 50	-----	-----	-----	-----	---
Bid Price	24.80	24.80	37.40	51.20	No Bid	No Bid	No Bid	No Bid	No Bid
Scrap Meter Allowance	3.25	3.25	4.50	8.00					
Warranty	Attached - for all meters								

Remarks: _____

ITEM #2 - Regular Standard Register Meter with Self Generating Remote Visible Readout Head,
Factory Mounted - Bronze.

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/4"	2" Disc	2 x 5/8"	3 x 3/4"	4 x 1"
Estimated Quantity	#62A W/OVR --	#62A-1 W/OVR 500	#75A W/OVR 5	#100A W/OVR 5	#150PF or 150PS 1 W/OVR	1	1	1	---
Bid Price	41.40	41.40	49.84	63.75	131.60	No Bid	No Bid	No Bid	No Bid
Scrap Meter Allowance	3.25	3.25	4.50	8.00	12.00				
Warranty	Attached - for all meters								

Remarks:

ITEM #2A - Same as Item #2 - except Plastic Measuring Chamber

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/2"	2" Disc	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	#62JL W/OVR ---	#62JL-1 W/OVR 500	#75JL W/OVR 5	#100JL W/OVR 5	---	---	---	---	---
Bid Price	37.10	37.10	48.50	67.50	No Bid	No Bid	No Bid	No Bid	No Bid
Scrap Meter Allowance	3.25	3.25	4.50	8.00					
Warranty	Attached - for all sizes								

Remarks: _____

Municipal & Utility Division
Utility Products Group
340 Shore Drive
P.O. Box 38
Hinsdale, Illinois 60521
(312) 325-8972



Rockwell
International

May 11, 1977

City of Fort Wayne
Department of Purchases
Room 470
One Main Street
Fort Wayne, Indiana 46802

Subject: Bid 430 Water Meters
Thursday, May 19, 1977 - 11:00 a.m.

Attention: A. C. Lord, Director of Purchases

Gentlemen:

In accordance with your request, we are pleased to submit our proposal for furnishing 1977 Water Meter requirements to the City of Fort Wayne, Indiana.

We are bidding on the Rockwell Sealed Register Water Meter less and with Generator Register. These meters are described and illustrated in the enclosed catalog W-700-9.

We would like to bring to your attention the New Bronze Clad Guarantee XV. This new guarantee has a dramatic effect on the real cost of owning a water meter and of the income it produces. This guarantee states that Rockwell will guarantee each 5/8", 3/4" and 1" Sealed Register Water Meter sold under this bid will meet AWWA new meter standards for one year and AWWA repaired meter standards for the following fourteen years or Rockwell will repair or replace that meter free. In addition, all Sealed Registers (5/8" - 2" Positive Displacement Type Registers) manufactured since April 1, 1976 will carry a 25-year guarantee against defects and workmanship.

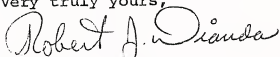
Bronze Clad Guarantee XV is a unique guarantee which excels over the best guarantee offered today by the industry and provides long term savings which should be considered when evaluating "total cost purchase of the Water Meter".

Prices as bid will remain firm for the period of one (1) year from the date of award. Delivery will be made upon your request within 45 to 60 days after the receipt of your purchase order for Fort Wayne, Indiana. Our usual terms of payment are net 30 days.

Mr. A. C. Lord
May 4, 1977
Page 2

We sincerely appreciate this opportunity of bidding on your current requirements and trust our product prices and service will merit your favorable approval.

Very truly yours,

A handwritten signature in cursive script that reads "Robert J. Dianda". The signature is written in dark ink and is positioned above the printed name and title.

Robert J. Dianda
Sales Manager

cc: F. Becker
C. J. Bradshaw

Encs.

Address 340 Shore Drive
Hinsdale, Ill. 60521 Date 5/5/77

ITEM #1 - Regular Standard Register Meter - Bronze (MMD-MHF)

Size Meter	5/8"	5/8 x 3/4	3/4"	1"	1 1/4"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	300	750	25	50	15	-----	2	2	---
Bid Price	29.77	29.77	44.60	67.50	133.50	--	445.00	687.00	
Scrap Meter Allowance	5.77	5.77	6.30	7.50	13.50	--	42.00	86.00	
Warranty									

Remarks: Bronze Chambers - Bronze Lids

ITEM #1A - Same as Item #1 - except Plastic Measuring Chamber

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/2"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	300	750	25	50	-----	-----	-----	-----	---
Bid Price	27.77	27.77	42.60	65.50	133.50	--	--	--	--
Scrap Meter Allowance	5.77	5.77	6.30	7.50	13.50	--	--	--	--
Warranty									

Remarks: Rocksyn Chamber - Bronze Lid

ITEM #2 - Regular Standard Register Meter with Self Generating Remote Visible Readout Head,
Factory Mounted - Bronze.

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/4"	2" Disc	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	--	500	5	5	1	1	1	1	---
Bid Price	--	36.77	51.60	74.50	140.50	190.50	460.00	702.00	--
Scrap Meter Allowance	--	5.77	6.30	7.50	13.50	15.50	42.00	86.00	--
Warranty									

Remarks: Bronze Chamber - Generator Register Only - NO Outside Remote Reader

ITEM #2A - Same as Item #2 - except Plastic Measuring Chamber

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/2"	2" Disc	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	---	500	5	5	---	---	---	---	---
Bid Price	--	34.77	49.60	72.50	*140.50	--	--	--	--
Scrap Meter Allowance	--	5.77	6.30	7.50	13.50	--	--	--	--
Warranty									

Remarks: Rocksyn Chamber - Generator Register Only - NO Outside Remote Reader

1 1/2" Meters have bronze chambers only



PRODUCTS INC.

Water Meter & Controls Division

250 Elm Street, Dedham, Massachusetts 02026 (617) 326-9400 Telex 92-4436

May 13, 1977

City of Fort Wayne, Indiana
Office of Director of Purchases
Room 470, City-County Building
1 Main Street
Fort Wayne, Indiana 46802

Subject: Bid Reference No. 430 - Water Meters
Due: May 19, 1977 - 11:00 A.M.

Gentlemen:

Enclosed please find our proposal for the above subject bid. The following Terms and Conditions apply to this Proposal:

TERMS: Net 30 Days; F.O.B. Fort Wayne, Indiana. Scrap meters may be returned freight collect to:

Hersey Products Inc.
1025 Criss Circle
Elk Grove Village, Illinois 60007

ACCEPTANCE: This proposal is subject to acceptance within 45 days.
Prices quoted are firm through December 31, 1977

SPECIFICATIONS: Meters quoted comply with current AWWA and NEWWA Standards and City of Fort Wayne Specifications.

REPAIR PARTS: Current catalogue List Prices plus 10%.

We appreciate having this opportunity to quote on your water meter requirements and hope we may have the pleasure of serving you.

Very truly yours,

HERSEY PRODUCTS INC.

James R. Skinner
Manager-Marketing Research & Statistics
Water Meter & Controls Division

JRS:kap
Enclosures

cc: J. B. Coogan
W. S. Hansen

CITY OF FORT WAYNE**DEPARTMENT OF PURCHASES**

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc., to Attn. of A. C. Lord 423-7037 DEPARTMENT OF PURCHASES

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Water Maintenance & Service Department

415 East Wallace Street

Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing

Time of Bids Thursday, May 19, 1977 at 11:00 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 3498. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		<u>WATER METERS - 1977 Requirements</u>		
		For July 1, 1977 thru December 31, 1977 Specifications and Estimated usage attached.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid.		
		We require a guaranteed firm price for all shipments made to us for which a Blanket Order will be mailed to the vendor, for the calendar year of 1977.		
		These meters will be delivered in quantities as specified on individual departmental purchase orders, against the blanket purchase order required by the using department.		
		<u>Note:</u> With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets and show your repair parts discounts. Quote terms; and F.O.B. on new meters; and F.O.B. both ways on scrap meters.		

Bid Bond required ☐ NO ☐ YES ☐ Performance Bond ☐ NO ☐ YES ☐

See Instruction Item No. 18 on reverse side hereof.

Terms NONE % cash discount if paid within days from delivery and acceptance of goods or completion of services.

TERMS: NET 30 DAYS - NO DISCOUNT ALLOWED PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Best Here

HERSEY PRODUCTS INC.

By James R. Sktner Mgr., Marketing
Research & Statistics

Address 220 Elm Street

Dodham, Massachusetts 02026

5-13-77

ITEM #1 - Regular Standard Register Meter - Bronze (MMD-MHF)

Size Meter MODEL	5/8" MMD II	5/8 x 3/4 MMD II	3/4" MMD	1" MMD	1 1/4" MMD	2" Disc.	2 x 5/8" MCT	3 x 3/4" MCT	4 x
Estimated Quantity	300	750	25	50	15	-----	2	2	---
Bid Price	27.44	27.44	43.05	62.99	134.51	-----	446.25	680.40	-----
Scrap Meter Allowance	3.25	3.25	5.00	6.50	13.00	-----	30.00	60.00	-----
Warranty	SEE ENCLOSED	WARRANTY							

Remarks: Meters quoted are supplied with plastic register box and lid. For bronze register box and lid, add

\$3.00 per meter to the above prices.

ITEM #1A - Same as Item #1 - except Plastic Measuring Chamber

Size Meter MODEL	5/8" MMD II	5/8 x 3/4" MMD II	3/4"	1"	1 1/4"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	300	750	25	50	-----	-----	-----	-----	-----
Bid Price	25.44	25.44	NO BID	NO BID	-----	-----	-----	-----	-----
Scrap Meter Allowance	3.25	3.25	NO BID	NO BID	-----	-----	-----	-----	-----
Warranty	SEE ENCLOSED WARRANTY								

Remarks: Meters quoted are supplied with plastic register box and lid. For bronze register box and lid, add \$3.00 per meter to the above prices.

ITEM #2 -- Regular Standard Register Meter with Self Generating Remote Visible Readout Head,
Factory Mounted - Bronze.

Size Meter MODEL	5/8"	5/8 x 3/4" MMD II	3/4" MMD	1" MMD	1 1/2" MMD	2" Disc MHD	2 x 5/8" MCT	3 x 3/4" MCT	4 x 1"
Estimated Quantity	--	500	5	5	1	1	1	1	---
Bid Price	---	37.44	53.05	72.99	144.51	206.40	466.25	700.40	---
Scrap Meter Allowance	---	3.25	5.00	6.50	13.00	20.00	30.00	60.00	---
Warranty	SEE ENCLOSED	WARRANTY							

Remarks: Prices quoted include Gen-A-Reader Remote Reading Register

ITEM #2A - Same as Item #2 - except Plastic Measuring Chamber

Size Meter MODEL	5/8"	5/8 x 3/4" MMD II	3/4"	1"	1 1/2"	2" Disc	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	---	500	5	5	---	---	---	---	---
Bid Price	---	35.44	NO BID	NO BID	---	---	---	---	---
Scrap Meter Allowance		3.25	NO BID	NO BID	---	---	---	---	---
Warranty	SEE ENCLOSED WARRANTY								

Remarks: Prices quoted include Gen-A-Reader Remote Reading Register



WATER METER COMPANY

9200 SHELBYVILLE RD., SUITE 625 • LOUISVILLE, KY. 40222

May 17, 1977

City of Fort Wayne
Department of Purchases
Room 470 City-County Building
One Main Street
Fort Wayne, Indiana 46802

Attention: Mr. A. C. Lord

Reference: Bid Reference No. 430 - Closing Date -
Thursday, May 19, 1977 @ 11:00 A.M.

Gentlemen:

We wish to acknowledge and thank you for notice of bids to be received. Accordingly, we have completed and return herewith your proposal form and trust these will be in order.

As required, we are including our complete meter repair parts list along with pricing sheet, in triplicate. We have indicated your parts discount on the cover of Form 421C-2 and this form outlines our terms, etc.

Included herewith is literature descriptive of the meters we have quoted, along with our Guarantee. We are including a copy of Neptune's Affirmative Action Program.

Our terms are net 30-days with freight prepaid on meter shipments of 36 or more meters, or 300 pounds or more. Delivery can be made as required.

Trusting our quotation will be met with favor, we remain

Yours very truly,

NEPTUNE WATER METER COMPANY

A. J. Malley, Jr.
A. J. Malley, Jr.
Regional Manager and
Assistant Secretary

/pm
Enclosures

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Attn. of A. C. Lord 423-7037 DEPARTMENT OF PURCHASES

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

Address
REQUIRED FOR DELIVERY TO:

Department Water Maintenance & Service Department
or Division 415 East Wallace Street

Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Thursday, May 19, 1977 at 11:00 A.M.
Time of Bids

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14604. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)Page 1 of 9Ref. No. 430Date April 14, 1977Date wanted 5-19-77Fund
Appropriation No. _____

Quantity	Unit	Materials, Supplies, Equipment or Service	Unit Price	Total Amount
		<u>WATER METERS - 1977 Requirements</u>		
		For July 1, 1977 thru December 31, 1977 Specifications and Estimated usage attached.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as part of your bid.		
		We require a guaranteed firm price for all shipments made to us for which a Blanket Order will be mailed to the vendor, for the calendar year of 1977.		
		These meters will be delivered in quantities as specified on individual departmental purchase orders, against the blanket purchase order required by the using department.		
		Note: With your quotation, please include your scrap meter allowance and also, in triplicate, your latest complete repair parts, price sheets and show your repair parts discounts. Quote terms; and F.O.B. on new meters; and F.O.B. both ways on scrap meters.		

Bid Bond required ☐ NO ☐ YES Performance Bond ☐ NO ☐ YES
Our terms are net thirty; instruction item No. 16 on reverse side hereof.
Terms % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and in the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 30 days from receipt of order.

IMPORTANT

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Bids Herein

NEPTUNE WATER METER COMPANY

A. P. Wells Name of Company REGIONAL MFG. & Supply Co.
Title Asst. Secy.

Address 9200 Shelbyville Rd., Suite 625

City Louisville, Ky. 40222

Date 5/13/77

ITEM #1 - Regular Standard Register Meter - Bronze (MMD-MHF)

Size Meter	5/8"	5/8 x 3/4	3/4"	1"	1 1/4"	2" Disc.	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	300	750	25	50	15	-----	2	2	----
Bid Price	\$36.00	\$36.00	\$46.00	\$73.32	\$127.93		NO BID	NO BID	
Scrap Meter Allowance	\$4.00	\$4.00	\$5.00	\$6.00	\$12.00				
Warranty	Fifteen year guarantee on the Measuring Chamber against distortion due to frost. One year guarantee on the material and workmanship. Ten year guarantee on the Register.								

Remarks: Bulletin 440 is enclosed, along with our Guarantee

ITEM #1A - Same as Item #1 - except Plastic Measuring Chamber

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/2"	2" Disc.	2 x 5/8"	3 x 3/4"	4"
Estimated Quantity	300	750	25	50	-----	-----	-----	-----	-----
Bid Price	\$26.77	\$26.77	\$33.00	\$49.86	\$				
Scrap Meter Allowance	\$4.00	\$4.00	\$5.00	\$6.00					
Warranty	Fifteen year guarantee on the Measuring Chamber against distortion due to frost. One year guarantee on the material and workmanship. Ten year guarantee on the Register.								

Remarks: _____

ITEM #2 - Regular Standard Register Meter with Self Generating Remote Visible Readout Head,
Factory Mounted - Bronze.

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/4"	2" Disc	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	--	500	5	5	1	1	1	1	---
Bid Price		\$46.10	\$56.10	\$83.32	\$138.03	\$228.62	NO BID	NO BID	
Scrap Meter Allowance		\$4.00	\$5.00	\$6.00	\$12.00	\$19.00			
Warranty	Fifteen year guarantee on the Measuring Chamber against distortion due to frost. One year guarantee on the material and workmanship. Five year guarantee on the Register.								

Remarks: Included is Bulletin 440 descriptive of our Trident 8 Meter and Form 436 on the Pulser--
Pulser Includes Generator Remote and Outside Odometer

ITEM #2A - Same as Item #2 - except Plastic Measuring Chamber

Size Meter	5/8"	5/8 x 3/4"	3/4"	1"	1 1/2"	2" Disc	2 x 5/8"	3 x 3/4"	4 x
Estimated Quantity	---	500	5	5	---	---	---	---	---
Bid Price		\$36.87	\$43.10	\$59.96					
Scrap Meter Allowance		\$4.00	\$5.00	\$6.00					
Warranty	Fifteen year guarantee on the Measuring Chamber against distortion due to frost. One year guarantee on material and workmanship. Five year guarantee on the Register.								

Remarks: Included is Bulletin 440 descriptive of our Trident 8 Meter and Form 436 covering the Pulser --- the Pulser Generator includes Remote Unit and Outside Odometer.

TITLE OF ORDINANCE SPECIAL ORDINANCE - CITY UTILITIES BLANKET PURCHASE ORDER NO. B-9010DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKSSYNOPSIS OF ORDINANCE CITY UTILITIES BLANKET PURCHASE ORDER NO. B-9010, HERSEY METERPRODUCTS, BID NO. 430, FOR METERS IN THE APPROXIMATE AMOUNT OF \$5,788.51, FOR THEWATER MAINTENANCE & SERVICE DEPARTMENT.VERY IMPORTANT! PLEASE READ ATTACHED "TO WHOM IT MAY CONCERN" LETTERDATED JUNE 1, 1977(SEE ATTACHED MEMORANDUM)EFFECT OF PASSAGE ACQUISITION OF METERS FOR WATER MAINTENANCE & SERVICE DEPT.EFFECT OF NON-PASSAGE DELAY IN REPLACING BROKEN AND FAULTY WATER METERSMONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) APPROXIMATE COST \$5,788.51FROM WATER UTILITYASSIGNED TO COMMITTEE